Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 21 Aug 2022 until 23:59 on Monday 22 Aug 2022

Forecast Issued on Sunday 21 Aug 2022 at 01:42

Confidence: High for the changeable theme but lower confidence in the details of rainfall and showers, especially on Monday and Wednesday.

Headline for Sunday 21 Aug 2022: Cloudy with showers and more persistent rain developing, possibly heavy later.

Mountain weather hazards on Sunday 21 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Mist	Cloudy	Light rain	Light rain	Light rain
Precipitation probability					
30%	30%	20%	60%	80%	80%

Forecast for Sunday 21 Aug 2022

Weather: Mostly cloudy with occasional light rain or showers during the morning, perhaps longer periods of drizzly rain at higher levels. The best chance of any brighter spells or breaks will be in the east. Rain is likely to become more persistent from mid-afternoon, turning heavy in places during the evening.

Chance of cloud-free hill tops above 800m: 30%

Low Cloud and visibility: Lengthy periods of cloud above 600m with occasional breaks to 800m in the east. Becoming extensive above 400-500m by the evening with patches down to 300m on coastal hills by dusk. Mostly good visibility at low levels during the daytime but poor in rain and drizzle and very poor in cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 21 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/15 W	10/14 W	10/15 W	10/14 SW	12/16 S	15/19 S	19/24 S
600	9/11 NW	6/9 NW	9/13 W	9/13 SW	8/11 S	10/14 S	14/19 S
300	5/6 NW	3/6 NW	6/11 W	4/8 W	5/9 S	6/11 SE	9/17 S
Valley	5/7 NW	3/7 NW	6/11 W	4/9 NW	5/9 SW	6/12 SE	8/16 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	9/7	11/9	11/9	11/9	11/8	11/8
600	11/9	11/10	13/12	13/12	13/12	13/11	13/11
300	12/12	13/13	16/15	16/15	15/14	14/14	15/14
Valley	14/13	14/14	17/16	16/16	15/15	15/15	16/15
Freezing Level*	2300m	2200m	2400m	2600m	2700m	2900m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The best chance of any brightness will be in the north and east of Snowdonia, where cloud bases will generally be higher with hill fog confined to the highest summits in the middle of the day.

Forecast for Monday 22 Aug 2022

Weather: Cloudy with rain or showers, heavy and persistent for large parts of the day. Low risk of thunder during the afternoon. Perhaps some drier and brighter spells during the evening.

Maximum wind: Southerly 15-20 mph gusting 25-30 mph.

Chance of cloud-free hill tops above 800m: 30%.

Low Cloud and visibility: Generally moderate visibility, poor in rain or showers and very poor in cloud. Cloud down to 300-500m at times through the day, perhaps breaking and lifting to 600m+ through the evening.

Temperature: **Valleys:** Plus 15 Celsius rising to plus 19 Celsius.
At 800m: Plus 13 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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